## **DATA SHEET**







Profile 5 40x40 (3 meters)

Reference: P5-40x40-S3

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

Fax: +49 84 63 603 63-11

Color: natural color

max. tensile load groove flanks: 500 N

A = 5.14 cm<sup>2</sup>, W<sub>x</sub> = 4.66 cm<sup>3</sup>, W<sub>y</sub> = 4.66 cm<sup>3</sup>, I<sub>x</sub> = 9.31 cm<sup>4</sup>, I<sub>y</sub> = 9.31 cm<sup>4</sup>, I<sub>t</sub> = 5.42 cm<sup>4</sup>

Length: 3000 mm m = 1.39 kg/m

The small structure of profile 5 makes them especially suitable for smaller and weight-optimized applications. The T-slots are designed for screws sized M3 to M5. Also for series 5 the focus is on functionality of modular design principle.



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